

Abstract

A recording medium, a data protection method, a data processing method, and a data processing apparatus are provided that protect content such that, if due to some kind of accident or occurrence  
5 a method is discovered to break content protection, other content will not be able to be used dishonestly with the same method.

Content data is protected not only by encryption with a content key, but also by applying an XOR operation or the like thereto using a specific value, and bytecodes for restoring modified data are  
10 protected with a different method to the content key.